Perseverance is not a long race; it is many short races one after the other.” - Walter Elliot

1. **Some Updates with Future Announcements (and Advising)**

Hey all, this and future announcements will now be available here on the department website for undergraduates. That way, you won’t have to sift through your emails if you’re looking for new news!

In addition, drop-in w/ Evan (me) this Friday is going to be from 9:00 – 11:00 am.

2. **E-Week Events**

**You are invited to**

**Speed Networking and Resume Review Reception**

Wednesday, February 20
5-7 p.m.
1003 Kemper Hall

**Event Details**

Aggie Engineers, join us for an evening of networking and resume building during E-Week, the annual engineering celebration! UC Davis College of Engineering alumni will share their experiences and knowledge with you through short reviews of your resumes and elevator pitches. All attendees will receive complimentary professional head shots.

Here are a few of the Aggies you will get to meet:

Robb L. Robertson, PE has worked in his primary field since 1997, and has over 20 years of consulting and project engineering experience - providing structural calculations and drawings for a variety of commercial and residential buildings.

Robb interacts with Architects and Designers, Contractors and Manufacturers, Residential and Commercial Building Owners, Real Estate and Insurance Professionals, and many others.

Kyle Danilson has been the owner of SecureNetrics for 17 years and worked for Genentech for 3 years, Pacific access for 1 year, and Shell Oil Company for 11 years.

Lyuba Vosheva is a Civil/Structural Engineer at WSP-USA working toward professional licensure. Currently attending University of California, Davis for an M.S. in Civil & Environmental Engineering with an emphasis on structures. Experience & interests include bridge and roadway design, and project management.

Taylor Mc Dougall graduated from UC Davis as a Computer Science & Engineering major in June 2018. For three years during my undergrad, I worked in the Computer Science Instructional Facility in the Engineering Building at UC Davis, helping students troubleshoot issues with their machines, maintaining printer functionality, and assisting professors with the tools they need to teach their classes.

Refreshments will be provided.

More alumni highlights will be released soon!

Space is limited, so RSVP ASAP. This event is organized by Tau Beta Pi engineering honor society.
3. ASCE Announcements

**Lendlease Tour Sign-Up**
*When: February 23rd from 8:30 am - 4:30 pm*  
*Where: UMall Starbucks*

The Lendlease Tour has been rescheduled! ASCE will be given the tour of Lendlease's construction site at 160 Folsom. Transportation and food will be provided. We have limited spaces available so please sign up as soon as possible.

[https://goo.gl/forms/isrCMx39hHv49DR02](https://goo.gl/forms/isrCMx39hHv49DR02)

**Tree Davis Planting**
*When: February 16th from 8:00 am - 11:00 am*  
*Where: U-Mall Starbucks (Event in Woodland)*

ASCE is partnering up with Tree Davis to plant trees in Woodland to benefit the community. There are limited spaces so please contact dmpujars@ucdavis.edu if you are interested.

**ASCE: Mentorship Program**  
*(Student Mentorship)*

Are you an underclassman with lots of questions about classes, internships, or civil engineering in general? Do you wish you had someone who has already traversed the same path and could offer you tips to succeed? OR are you an upperclassman with a stack of knowledge, tips, and wisdom that you would love to share with an underclassman?

The program has been launched but we are still taking more underclassmen, you can sign up for the program at any time.

ASCE UCD is excited to announce our 2019 mentorship program, which aims to bridge the gap between upper and underclassmen! Details about the program are in the attached flyer.

Sign up through this google form:  
[https://goo.gl/forms/MciGgeQlUuxHlxEl3](https://goo.gl/forms/MciGgeQlUuxHlxEl3)

You can see our flyer here

If you have any questions about this program, please contact Sanjana Srinivas, Mentorship Chair at ssrini@ucdavis.edu.

4. A Summer Abroad in Vienna or Austria

Looking to spice up your summer by studying abroad. These study abroad trips give you the opportunity to complete GE credits in Arts/Humanities, Social Sciences, World Cultures and writing. The John Wasson Study Abroad Fellowship is directed specifically at engineering.
John Wasson Study Abroad Fellowship

studyabroad.ucdavis.edu

John Wasson Study Abroad Fellowship 2018-19 Application John Wasson has allowed us to distribute $7,000 in award money to an undergraduate student

This blog by a Vienna student and recent engineering graduate Tyler Williams gives you an idea how STEM students experience the program:
http://avienneseodyssey.blogspot.com/

More information about the program is available at the program website:

Vienna: Crossroads of Central Europe | A UC Davis Summer Abroad Program in One of Europe's Great Imperial Capitals

vienna.faculty.ucdavis.edu

Vienna, one of Europe’s great imperial capitals, is our classroom. Vienna was the scene of epic battles between Christians and Muslims, as Ottoman Turks besieged the city. Religion and politics intersected in the formation of the Habsburg Empire.

5. UC Davis Community Service Award Nominations

The UC Davis Community Service Resource Center now is accepting nominations for the 2018-2019 UC Davis Community Service and Civic Engagement Awards. Throughout the school year, there are many UC Davis students, staff, faculty and student organizations who devote their time to community service. They dedicate their time in various fields and recognize people and communities in need, and the Community Service Resource Center wants to recognize their dedication to volunteering. Please nominate UC Davis affiliates who you think have contributed their time to community service throughout year 2018 – 2019 for the Community Service Awards!

For more information about the Community Service Awards, click here. To nominate individuals/groups, click here. Please submit all nominations by Friday, February 15th, 2019 at 11:59pm.

6. ICC / EPS Newsletter

New Jobs and Internships

Positions
(visit AJL and search by Job ID)

Electrical Engineer Intern 847508 TacSense, Inc
Wastewater Design Engineer 847443 Summit Engineering, Inc.
Software Engineering Internship- Reqs #30840 847368 Keysight Technologies
Measurement System Design Engineering Internship- Reqs#30763 847367 Keysight Technologies
Front End Developer 847503 Shift Forex
Reliability Engineering Intern 847512 Bayer Corporation
Applied Research Intern 846448 Pointwise
2019 Research Intern 846546 Corteva Agrisciences (DowDuPont Agricultural Division)
Software Engineering Intern 846905 Hewlett-Packard
 Hardware Design Intern - Networking R&D 846674 Hewlett-Packard

Jobs On Campus

Business Office Assistant
STDT 3 | UC Davis Center for Health and the Environment (CHE)

STDT 2: Physics Admin. | UC Davis Department of Physics

STDT2-MV | UC Davis Department of Microbiology and Molecular Genetics

Aggie Surplus Sales Assistant STDT 2 | UC Davis Shared Services Organization (SSO)

STDT 4 | UCDSVM Dean's Office

View More
There's something for **everyone** at the **Winter Internship and Career Fair!**

**FIND YOUR PATH**

**Wednesday, February 27, 2019**
**10 AM–2 PM | ARC Pavilion**

Discover more online.  
icc.ucdavis.edu
FIND AND APPLY FOR
State Jobs

A STEP-BY-STEP WORKSHOP

Wednesday, February 13th, 2019
5 pm–7 pm | 114 South Hall

Presentations by RECRUITERS and employees from varied State of California Departments (come to any component of the workshop)

5:00-5:45pm- How to Apply
5:45-6:45pm- Panel Presentation
6:45-7:00pm- Open Networking

Panelists include representatives from Caltrans, Department of Food & Ag, Department of Public Health, State Auditor and Department of Water Resources

- California has over 4000 vacant jobs right now!
- Demystify how to start the application process.
- Learn about Exams, Eligibility Lists & Vacancies.
- Find Student & Temporary positions.
- Hear real stories about state career paths.
- Explore state jobs @ JOBS.CA.GOV

FOR MORE INFORMATION VISIT: icc.ucdavis.edu

icc.ucdavis.edu  Facebook  LinkedIn  Pinterest

UC Davis Internship and Career Center

jobs.ca.gov
State Jobs Workshop including How to Apply, Panel, and Open Networking
Wednesday, February 13th, 2019
5 PM - 7 PM, South Hall, Room 114

Enroll now!

The Career Laboratory
Spring 2019

AMS 98/198
Mondays, 10:00am - 11:50am, 114 South Hall
1 unit, Pass/No Pass

90 units completed or above: AMS 198, CRN: 60905
90 units completed or below: AMS 98, CRN: 60829

Questions? Contact Melanie Hooper at mhooper@ucdavis.edu
Career Laboratory, AMS 98/198 – Spring 2019

Career Laboratory
1 unit, pass/no pass
Mondays from 10:00am-11:50am, 114 South Hall

If you are interested in diving into career exploration with hands-on work from actual employers, the Career Lab is for you! This course is designed to expose you to various career fields by engaging you in real, hands-on projects and duties within the workplace.

- Each class period will be facilitated by an employer from a prominent company/organization
- Employers will provide insight into their own career path, their line of work, their company, and guide you through a project that aligns with their industry
- Employers will be from a variety of industries and will be available to answer questions and provide feedback within each class period
- At the conclusion of the course you may compile a portfolio of work products that demonstrate a number of career competencies

90 units completed or above: AMS 198, CRN: 60905
90 units completed or below: AMS 98, CRN: 60829

Questions? Contact Melanie Hooper at mphooper@ucdavis.edu
Upcoming Workshops

Resume and Cover Letter Studio
2/11/2019, 12:10pm-1:30pm. 114 South Hall. A walk-in, open space to work at your own pace, ask questions and get support as needed. No registration required. Students are recommended to bring their own laptops/devices and materials.

Find a Job or Internship
2/11/2019, 2:10pm-3:00pm. 229 South Hall. This workshop will review how to use Aggie Job Link and other resources to find a career position, internship, work study position, or student employment. Internship & Career Center resources will be discussed and we will review tips for applying.

Finding a Health Related Internship
2/12/2019, 1:10pm-2:00pm. 114 South Hall. Intern in a hospital or other setting with patients (dental, optometry, pharmacy, etc.) to see if health care is a match for you and to gain a competitive edge.

Resume Basics
2/12/2019, 1:10pm-2:00pm. 229 South Hall. Learn the essentials of how to write a resume that gets you noticed.
Upcoming Information Sessions

**ASML (Brion Technologies) Info Session**
Tuesday, February 26, 2019, 6:30 – 8pm, 114 South Hall

ASML will be on campus to host a Tech Talk and attend the Winter Career Fair on 2/27. Please join us to learn about all of the exciting career and internship opportunities available at ASML at our nationwide locations! If you are a Junior, Senior, Master's/Grad Student, or PhD in a STEM major, we invite you to join us. Refreshments will be served!

**Apple Info Session**
Wednesday, February 27, 2019, 6:30 – 7:30pm, Rock Hall

Apple has always done things differently, including customer support. As an AppleCare College Advisor, you’ll work from where you live and work around your class schedule, helping customers have the best experience possible. And like college itself, working with Apple can take you where you want to go — and where you never imagined. Come meet Apple for a Special Event at UC Davis!

________________________________________________________________________

Looking for a summer research opportunity? Apply to our paid research fellowship for undergrads who are interested in grad/law school but have no research experience yet!

For more information and to apply, click here.
City and County of San Francisco 2019
Summer Student Intern Program

Engineering · Architecture · Planning · Computer Science/Information Services

The City and County of San Francisco is seeking student interns for various engineering and architecture disciplines, to provide support to in-house Engineering · Architecture · Landscape Architecture · Planning · Surveying · GIS · IT staff.

Starting $28.3625 per hour ($2,203 Bi-weekly Salary)

More information at http://www.sfstudentintern.org

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Calling aspiring transportation planners and engineers!

The San Francisco Municipal Transportation Agency (SFMTA) Sustainable Streets Division’s summer internship program is accepting applications until Wednesday, February 13, 2019. Visit http://sfstudentintern.org/ for more information.

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SMUD has an amazing opportunity for students to receive beneficial experience in the workplace applicable to their studies. We’d like to announce the application for our Software Engineering Intern is available now until Thursday, February 21st, 2019. Please direct students to apply at www.smud.org/studentjobs.
Teens Exploring Technology is an award-winning, nationally recognized technology-based start-up non-profit organization that focuses on inspiring at-risk teens, grades 9th-11th to become confident leaders using technology as a tool to improve marginalized communities. Our focus is to develop young men of color into tech leaders through skills in leadership, entrepreneurship, UX design, and code.

We are currently recruiting college undergrads to be fellows and guide teams of youth in developing their applications and startups. For more information, visit https://exploringtech.org/get-involved/fellow

7. Oregon State University Survey for TGNC Engineers

Dear Engineering / Computer Science Student –

We are researchers at Oregon State University conducting the first nation-wide study of transgender and gender non-conforming (TGNC) student experiences in engineering programs. The purpose of this study is to document the experiences of TGNC engineering students and learn about the strategies that promote their success. This study is funded by the National Science Foundation (Grant # 1764103) and approved by the Oregon State University Institutional Review Board (Study # 8339).

We are asking undergraduate students who identify as members of the TGNC community to participate in an online questionnaire about their educational experiences. The survey will take about 10 minutes to complete. Your responses will be confidential. The research team includes members of the TGNC community and the process will be collaborative – with TGNC students having opportunities to participate in the interpretation of the data. You must be 18 years or older to participate in the study.

Please click the link below for more information and to begin the questionnaire:

http://oregonstate.qualtrics.com/jfe/form/SV_1FYxEBxFiU3Rj

8. Prized Writing Winter Deadline Reminder

PRIZED WRITING DEADLINE REMINDER

With finals on the way, we at Prized Writing hope your Winter Quarter is going well!

We would also like to give a friendly reminder that the deadline to submit your academic papers is approaching! Don’t forget, submissions must be for a Winter Quarter UC Davis class, 15 pages or fewer, and from any discipline except creative writing (creative nonfiction, however, is eligible for consideration).

All papers must be submitted through the online submission form by April 1, 2019 at 5pm.

For more on the publication, and to see previously published works by UC Davis students, 'like' the Prized Writing Facebook page and visit the Prized Writing website.

For more information on the contest, please contact the Assistant Editor, Deana Medina at dimedina@ucdavis.edu.